

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number 09/837,448
Filing Date April 17, 2001
First Named Inventor Michael McClary, et al.
Art Unit 2665
Examiner Name Roberta A. Stevens
Attorney Docket Number 004906.P030

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code 2 (if known)			
[Handwritten initials]		US- 5,400,369	03-21-1995	Ikemura	
		US- 5,533,018	07-02-1996	DeJager, et al.	
		US- 5,550,820	08-27-1996	Baran	
		US- 5,621,773	04-15-1997	Varma, et al.	
		US- 5,963,564	10-05-1999	Petersen, et al.	
		US- 6,198,751 B1	03-06-2001	Dorsey, et al.	
		US- 6,237,029 B1	05-22-2001	Master, et al.	
		US- 2001/0033580 A1	10-25-2001	Dorsey, et al.	
		US- 2002/0018468 A1	02-14-2002	Nishihara	
		US- 5,268,936	12-07-1993	Bernardy	
		US- 5,511,077	04-23-1996	Shimada	
		US- 5,825,770	10-20-1998	Coady, et al.	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code 3 - Number 4 - Kind Code 5 (if known)				
[Handwritten initials]		PCT/US01/50087 Search Report	mailed 06-04-2002			
		PCT/US02/05088 Search Report	mailed 06-28-2002			
		PCT/US02/04451 Search Report	mailed 07-18-2002			
		PCT/US02/04603 Search Report	mailed 07-15-2002			

Examiner
Signature

Date
Considered

12-4-02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

INSTITUTE FOR FORM 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Substitute for form 1449B/PTO

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	09/837,448
Filing Date	April 17, 2001
First Named Inventor	Michael McClary, et al.
Group Art Unit	2665
Examiner Name	Roberta A. Stevens
Attorney Docket Number	004906.P030

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

[illegible]

**Examiner
Signature**

Date Considered

17-14-82

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Application Number	09/837,448
Filing Date	April 17, 2001
First Named Inventor	Michael McClary, et al.
Art Unit	2661
Examiner Name	Not yet assigned
Attorney Docket Number	004906.P030

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
R J P W		US- 4,667,324	04-10-1987	Graves	
		US- 4,736,363	04-05-1988	Aubin, et al.	
		US- 5,159,595	10-27-1992	Flanagan, et al.	
		US- 5,608,733	03-04-1997	Vallee, et al.	
		US- 6,205,142 B1	03-20-2001	Vallee	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

RECEIVED
FEB-06-2002
Technology Center 2600

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

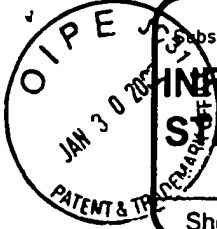
Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

.Complete if Known

Application Number	09/837,448
Filing Date	April 17, 2001
First Named Inventor	Michael McClary, et al.
Group Art Unit	2661
Examiner Name	Not yet assigned
Attorney Docket Number	004906.P030

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

[illegible]

RECEIVED
FEB 06 2002
Technology Center 2600

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents Washington, DC 20231.